INTERNATIONAL SEARCH REPORT

International Application No
/IB2004/000164

A. CLASSIFI IPC 7	CATION OF SUBJECT MATTER H03D7/14		
According to !	nternational Patent Classification (IPC) or to both national classification	n and IPC	
B. FIELDS S	EARCHED		
Minimum doc IPC 7	umentation searched (classification system followed by classification s $H03D H03F$	symbols)	, .
Documentation	on searched other than minimum documentation to the extent that such	documents are included in the fields se	arched
Electronic da	la base consulted during the International search (name of data base	and, where practical, search terms used)	
	ernal, WPI Data	·	
C. DOCUME	NTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant	ant passages	Relevant to claim No.
Υ	US 2003/129958 A1 (BEHZAD ARYA REZ 10 July 2003 (2003-07-10) paragraph '0022!; figure 6 paragraph '0028! - paragraph '0030	•	1-11
Y	EP 0 410 295 A (MOTOROLA INC) 30 January 1991 (1991-01-30) the whole document		1-11
A	KASSIM A K ET AL: "Tail current for noise reduction in LC VCOs by complementary switched biasing" ICM 2003, 9 December 2003 (2003-12 pages 102-105, XP010697431 CAIRO, EQYPT the whole document	, 	1-11
	to the continuation of boy C	Patent family members are listed	In annex.
X Furt	her documents are listed in the continuation of box C.		
A' docume consi E' earlier filing L' docume which citate O' docume other 'P' docume tater	date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or means nent published prior to the international filing date but than the priority date claimed	T* later document published after the Interpretation or priority date and not in conflict with cited to understand the principle or the invention X* document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an invention document is combined with one or ments, such combined with one or ments, such combination being obvious the art. **R* document member of the same paternal	claimed invention of be considered to coument is taken alone claimed invention nventive step when the nore other such document of a person skilled
	e actual completion of the international search 19 October 2004	27/10/2004	1
		Authorized officer	
Name and	malling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Beasley-Suffolk,	D

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C.(Continue	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	
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